WATER SERVICE CAPITAL IMPROVEMENT PROJECTS

FISCAL YEAR 2004-2005 THROUGH FISCAL YEAR 2009-2010

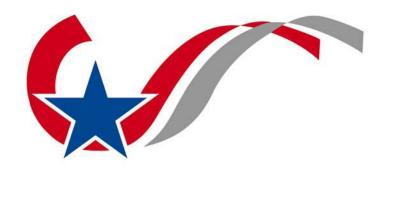
	PROJECT NUMBER	WORK REQUEST NUMBER	REVISED PROJECT BUDGET AMOUNT	ACTUAL FY 02-03	FY (APPROVED FY 03-04 BUDGET APPROPRIATIONS		TOTAL ESTIMATE FY 03-04
BEGINNING FUND BALANCE:				\$ 8,544,859	\$	6,917,440	\$	6,917,440
ADDITIONAL RESOURCES:								
UTILITY REVENUE BONDS					\$	0	\$	0
INTEREST ON INVESTMENTS				206,261		175,000		155,000
TRANSFERS FROM OPERATIONS				1,300,000		10,400,000		5,400,000
OTHER				0		0	_	0
SUBTOTAL ADDITIONAL RESOURCES				\$ 1,506,261	\$	10,575,000	\$	5,555,000
TOTAL RESOURCES AVAILABLE				\$ 10,051,120	\$	16,318,943	\$	12,472,440
PRODUCTION PROJECTS SOURCE AND SUPPLY PLANT - WSWOC								
WELL #6 AND LINE	WT0004	WF0352591	2,823,078	\$ 196,137	\$	0	\$	132,373
WELL #7	WT0106	WF0353607	2,128,000	21,907		0		258,152
WELL #7 COLLECTION LINE	WT0203	WF0353621	2,625,000	79,413		0		80,587
PARALLEL WELLFIELD COLL LINE PH I	WT0205	WF0352553	4,260,900	11,200		0		22,706
PARALLEL WATER TRANSMISSION	WT0005	WF0350259	8,050,206	529,734		0		3,506,461
WATER TRANSMISSION-SH21 - VILLA MARIA	WT0116	WF0352317	6,833,290	108,083		75,000		175,507
LAND ACQUISITION - WELLS	WT0206	WF0377324	500,000	0		0		0
WATER PUMPING AND TREATMENT PLANT - WPWOC								
COOLING TOWERS EXPANSION	-	TBD	1,829,000	0		0		0
DOWLING ROAD 10MG GST	WT0117	WF0353631	7,203,000	36,767		95,000		98,000
DOWLING ROAD PUMP/CHEMICAL SYSTEM	-	WF0499740	1,414,953	0		80,000		162,953
WELLS 4 & 5 PUMP REPLACEMENTS	-	TBD	150,000	0		150,000		150,000
EMERGENCY ELECTRIC POWER		TBD	1,457,794	0		530,000		587,034
SANDY POINT CHEMICAL SYS REPLACEMENT WATER GENERAL PLANT - WGWOC		TBD	1,698,964	0		0		0
WATER PLANT SECURITY	-	WF0466439	1,805,000	0		305,000		305,000
SPPS FIBER OPTIC LINE	-	TBD	700,000	0		0		0
SUBTOTAL				\$ 983,241	\$	1,235,000	\$	5,478,773

FY	ROPOSED 05 BUDGET ROPRIATIONS	P	PROJECTED FY 04-05	ROJECTED FY 05-06	ROJECTED FY 06-07	ROJECTED FY 07-08	ROJECTED FY 08-09	ROJECTED FY 09-10
\$	579,905	\$	579,905	\$ 578,489	\$ 336,189	\$ 281,189	\$ 351,559	\$ 89,329
\$	4,600,000 225,000 6,000,000	\$	4,600,000 225,000 6,000,000	\$ 6,000,000 125,000 1,000,000 480,000	\$ 6,550,000 75,000 2,500,000	\$ 1,900,000 50,000 1,500,000	\$ 7,000,000 50,000 1,000,000	\$ 6,100,000 50,000 0
\$	10,825,000	\$	10,825,000	\$ 7,605,000	\$ 9,125,000	\$ 3,450,000	\$ 8,050,000	\$ 6,150,000
\$	11,404,905	\$	11,404,905	\$ 8,183,489	\$ 9,461,189	\$ 3,731,189	\$ 8,401,559	\$ 6,239,329
\$	0	\$	0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
	470,000		470,000	1,276,000	0	0	0	0
	788,650		788,650	1,670,000	0	0	0	0
	0		0	0	0	85,430	85,430	84,434
	700,000		700.000	0	0	0	0	0
	790,000 0		790,000 0	1,549,000 0	3,847,000 221,000	279,000	0	0
	0		Ü	· ·	221,000	275,000	· ·	Ü
	0		0	52,000	1,777,000	0	0	0
	1,143,000		1,143,000	0	0	0	5,962,000	0
	1,252,000		1,252,000	0	0	0	0	0
	0		0	0	0	0	0	0
	238,000		238,000	0	0	290,000	0	342,700
	0		0	0	0	0	0	259,164
			0 0	0 0	0 100,000	500,000 600,000	500,000 0	500,000 0
\$	4,681,650		4,681,650	\$ 4,547,000	\$ 5,945,000	\$ 1,754,430	\$ 6,547,430	\$ 1,186,298

DISTRIBUTION PROJECTS	PROJECT NUMBER	WORK REQUEST NUMBER	REVISED PROJECT BUDGET AMOUNT	ACTUAL FY 02-03	APPROVED FY 03-04 BUDGET APPROPRIATIONS		TOTAL ESTIMATE FY 03-04	
TRANSMISSION AND DISTRIBUTION PLANT - WTWOC								
OVERSIZED LINES PARTICIPATION & PLANNING	_	WF0472461	ANNUAL	\$ 31,672	\$	200,000	\$	200,000
VICTORIA WATER OP	_	TBD	100,000	0	*	0		100,000
BARRON ROAD WATER OP	_	WF0356035	150,000	35,686		0		114,000
WESTSIDE WATER SERVICES	WT9703	WF0353641	3,104,208	500,994		0		2,197,898
HWY 6 WATER IMPACT FEE	WT9905	TBD	356,474	0		0		0
PARK PLACE ELEVATED WATER STORAGE	WT0012	WF0353817	3,739,763	621,243		0		30,215
WATER RECLAIM / IRRIGATION	WT0110	TBD	3,468,000	0		0		0
DARTMOUTH WATER EXTENSION PII	_	WF0350795	220,000	0		0		0
JONES-BUTLER WATER EXT PHII	_	TBD	17,000	0		0		3,000
SPRING CREEK CORPORATE CAMPUS	_	TBD	156,000	0		0		7,000
ROCK PRAIRIE WATER SERVICE EXT	WT0102	WF0352094	2,571,061	9,338		403,823		548,680
ARRINGTON RD WATER SERVICE EXT	-	WF0379145	613,000	1,500		489,763		611,500
BARRON ROAD WATER SERVICE EXT	_	WF0379197	2,044,845	1,775		1,635,845		1,143,747
LICK CREEK/ROCK PRAIRIE SERVICE EXT	_	WF0379226	157,406	0		126,406		133,600
2002 ANNEXATION PROJECTS			,	-		,		,
WELLBORN RD N OF GANDY (AREA 1)	-	WF0395455	448,000	\$ 0	\$	22,400	\$	0
GREENS PR. W. OF ARRINGTON (AREA 2)	_	WF0395480	347,000	0		312,300		0
NANTUCKET E. OF HARPER'S FERRY (AREA 3)	_	TBD	80,000	0		0		0
ROCK P RD S OF CARTER LAKE (AREA 5)	_	TBD	670,000	0		67,000		67,000
GREENS PR. RD CORRIDOR EAST (AREA 6)	-	TBD	612,000	0		61,200		61,000
SUBTOTAL				\$ 1,202,208	\$	3,318,737	\$	5,217,640
REHABILITATION PROJECTS:								
DISTRIBUTION SYSTEM REHAB	-	TBD	ANNUAL	0		285,000		285,000
FIRST & MAPLE STREETS REHAB	WT0212	WF0351786	176,593	6,470		0		158,090
GEORGE BUSH E WIDENING	-	WF0390567	100,717	154		38,000		100,563
GREENS PRAIRIE WTR LINE LOWERING	-	WF0351806	176,602	2,510		0		174,092
TEXAS AVE. RELOCATION SOUTH	WT1012	WF0351282	1,767,448	35,257		0		56,977
SOUTHSIDE WATER REHAB A	-	WF0379021	110,500	4,099		0		106,400
WEST PARK	-	WF0427233	1,075,000	0		1,075,000		40,000
COLLEGE PARK/BREEZY HEIGHTS	-	TBD	1,270,000	0		0		0
SOUTH KNOLL/THE GLADE	-	TBD	1,175,000	0		0		0
SOUTHWOOD 5-7	-	TBD	985,000	0		0		0
McCULLOCH	_	TBD	1,120,000	0		0		0
THE KNOLL	_	TBD	900,000	0		0		0
SOUTHSIDE WATER REHAB STUDY	WT0105	WF0360070	95,777	95,777		0		0
SUBTOTAL				\$ 144,267	\$	1,398,000	\$	921,122
GENERAL AND ADMINISTRATIVE				275,000		275,000		275,000
DEBT ISSUANCE COST				0		0		0
TOTAL EXPENDITURES			\$ 8,952,637	\$ 2,604,716	\$	6,226,737	\$	11,892,535
GAAP ADJUSTMENT				\$ (528,964)				
ENDING FUND BALANCE:				\$ 6,917,440	\$	10,092,206	\$	579,905

FY 05	OPOSED 5 BUDGET		ROJECTED		ROJECTED		ROJECTED		ROJECTED		ROJECTED		ROJECTED
APPRO	PRIATIONS		FY 04-05		FY 05-06		FY 06-07	1	FY 07-08		FY 08-09	1	FY 09-10
\$	200,000	\$	200,000	\$	200,000	\$	200,000	\$	200,000	\$	200,000	\$	200,000
Ψ	0	Ψ	0	Ψ	0	Ψ	0	Ψ	0	Ψ	0	Ψ	200,000
	0		0		0		0		0		0		
	0		0		0		0		0		0		
	212,000		212,000		0		0		0		0		
	0		0		0		0		0		0		
	0		0		0		0		0		0		3,426,000
	0		0		220,000		0		0		0		
	0		14,000		0		0		0		0		
	7,000		7,000		142,000		0		0		0		(
	167,238		1,846,300		0		0		0		0		(
	0		0		0		0		0		0		(
	409,000		899,322		0		0		0		0		(
	31,000		23,806		0		0		0		0		(
\$	0	\$	45,000	\$	22,000	\$	381,000	\$	0	\$	0	\$	
	0		0		35,000		312,000		0		0		(
	0		0		0		80,000		0		0		(
	67,000		67,000		268,000		268,000		0		0		
	61,000		61,000		245,000		245,000		0		0		•
\$	1,154,238	\$	3,375,428	\$	1,132,000	\$	1,486,000	\$	200,000	\$	200,000	\$	3,626,00
	285,000		285,000		285,000		285,000		285,000		285,000		285,000
	0		0		0		0		0		0		(
	0		0		0		0		0		0		•
	0		0		0		0		0		0		(
	270,000		1,220,000		305,000		0		0		0		
	0		0 1,035,000		0		0		0		0		(
	12.700		12,700		1,257,300		0		0		0		
	12,700		12,700		11,000		1,164,000		0		0		(
	0		0		11,000		9,000		976,000		0		(
	0		0		0		0		10,200		1,109,800		,
	0		0		0		0		0		10,000		890,000
	0		0		0		0		0		0		0,00,00
\$	567,700	\$	2,552,700	\$	1,858,300	\$	1,458,000	\$	1,271,200	\$	1,404,800	\$	1,175,00
	180,638		180,638		250,000		225,000		150,000		100,000		100,000
	36,000		36,000		60,000		66,000		4,000		60,000		61,000
\$	6,620,226	\$	10,826,416	\$	7,847,300	\$	9,180,000	\$	3,379,630	\$	8,312,230	\$	6,148,29
\$	4,784,679	\$	578,489	\$	336,189	\$	281,189	\$	351,559	\$	89,329	\$	91,03

EMBRACING THE PAST



EXPLORING THE FUTURE

PRODUCTION PROJECTS

WELL #6 AND COLLECTION LINE

WORK ORDE WF0352591 PROJECT: **WELL #6 AND COLLECTION LINE**

PROJECT #: WT0004

FUND: **WATER CAPITAL PROJECTS PROJECT**

> **BUDGET:** \$2,823,078

PROJECT **FUNDING**

MANAGER: **DALE SCHEPERS** SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

Construct additional 4 MGD water well and connecting collection line to transfer pump station. The aditional capacity is required to meet TCEQ regulations for pumping capacity to match projected population.

STATUS

PROJECT COMPLETE

	PF	ROJECT CA	LENDAR (OF EXPENDI	TURES BY FI	SCAL YEAR
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.	PROJECT TOTAL
Prior Years		8,727	702,708	1,970,270	9,000	\$2,690,705
2003-04		143	70,000	62,230		\$132,373
2004-05						\$0
2005-06						\$0
2006-07						\$0
2007-08						\$0
2008-09						\$0
2009-10		·		·	·	\$0
TOTAL		\$8,870	\$772,708	\$2,032,500	\$9,000	\$2,823,078

	OPERATING COSTS											
	First Fiscal Year		Annually		Total							
Personnel					\$0							
Supplies					\$0							
Service					\$0							
Capital					\$0							
TOTAL	\$0		\$0		\$0							

WELL #7

WORK ORDE WF0353607

PROJECT: WELL #7 PROJECT #: WT0106

FUND: WATER CAPITAL PROJECT PROJECT

BUDGET: \$2,128,000

PROJECT FUNDING

MANAGER: DALE SCHEPERS SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

Purchase land, conduct engineering design, and construction of additional 4 MGD water well. The additional capacity is required to meet TCEQ regulations for pumping capacity to match projected population.

STATUS

TIMELINE PROJECTIONS

Consultant's recommendation to start construction FY 2005-06 to meet service demands for FY 2006-07.

	PROJECT	CALENDAR	OF EXPEND	ITURES BY FI	SCAL YEAR
FISCAL YEAR	LAND	ENG.	CONSTR.	MISC.	PROJECT TOTAL
Prior Years	12,677	111,171			\$123,848
2003-04	9,323	248,829			\$258,152
2004-05	33,000	32,000	405,000		\$470,000
2005-06		61,000	1,215,000		\$1,276,000
2006-07					\$0
2007-08					\$0
2008-09					\$0
2009-10					\$0
TOTAL	\$55,000	\$453,000	\$1,620,000	\$0	\$2,128,000

	OPERATING COSTS										
	First Fiscal Year		Annually		Total						
Personnel	2,000		2,000		\$4,000						
Supplies	1,000		1,000		\$2,000						
Service			90,000		\$90,000						
Capital					\$0						
TOTAL	\$3,000		\$93,000		\$96,000						

WELL #7 COLLECTION LINE

WORK ORDE WF0353621 PROJECT: **WELL #7 COLLECTION LINE**

PROJECT #: WT0203

FUND: WATER CAPITAL PROJECTS **PROJECT**

BUDGET: \$2,625,000

PROJECT FUNDING

SOURCES: MANAGER: **DALE SCHEPERS Utility Revenue Bonds**

PROJECT DESCRIPTION

Project provides for land purchase, engineering design, and construction of collection line progressing from Water Well #7 approximately 10,400 linear feet to a connection point in the existing wellfield collection line. The additional capacity is required to meet TCEQ regulations for pumping capacity to match projected population. Consultant's recommendation to start construction FY 2005-06 to meet service demands for FY 2006-07.

STATUS

	F	PROJECT CA	ALENDAR C	F EXPENDIT	URES BY FISC	CAL YEAR
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.	PROJECT TOTAL
Prior Years		6,350	79,413			\$85,763
2003-04		50,000	30,587			\$80,587
2004-05		216,650	40,000	532,000		\$788,650
2005-06			72,000	1,598,000		\$1,670,000
2006-07						\$0
2007-08						\$0
2008-09						\$0
2009-10						\$0
TOTAL		\$273,000	\$222,000	\$2,130,000	\$0	\$2,625,000

	OPERATING COSTS										
	First Fiscal Year		Annually		Total						
Personnel					\$0						
Supplies					\$0						
Service					\$0						
Capital					\$0						
TOTAL	\$0		\$0		\$0						

PARALLEL WELLFIELD COLLECTION LINE PHASE I

WORK ORDER WF0352553

PROJECT: PARALLEL WELLFIELD COLLECTION

LINE PHASE I

PROJECT #: WSWOC

FUND: WATER CAPITAL PROJECTS PROJECT

BUDGET: \$4,260,900

PROJECT FUNDING

MANAGER: TBD SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

Construction of a collection line for the water wells parallel to the existing line. The existing line is operating at maximum design capacity with the input of six wells. The construction of Well #8 will require this additional pipeline to deliver water to Sandy Point Pump Station.

STATUS

Relocation of Well #7 precludes the requirements for this Parallel Wellfield Collection Line project. Construction will be deferred beyond 5 year schedule to be coordinated with construction of Well #8.

TIMELINE PROJECTIONS

Anticipate final design in FY 10-11 projected buget amount \$475,650 Construction to begin FY 11-12 projected budget amount \$3,522,750

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR										
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.	PROJECT TOTAL					
Prior Years			11,200			\$11,200					
2003-04		6,206	16,500			\$22,706					
2004-05						\$0					
2005-06						\$0					
2006-07						\$0					
2007-08		85,430				\$85,430					
2008-09		85,430				\$85,430					
2009-10		85,434				\$85,434					
TOTAL		\$262,500	\$27,700	\$0	\$0	\$290,200					

OPERATING COSTS												
	First Fiscal Year Annually Total											
Personnel					\$0							
Supplies					\$0							
Service					\$0							
Capital					\$0							
TOTAL	\$0		\$0		\$0							

PARALLEL WATER TRANSMISSION

WORK ORDER WF0350259 PROJECT:

PROJECT #: WT0005

FUND: WATER CAPITAL PROJECTS **PROJECT**

PARALLEL WATER TRANSMISSION

BUDGET: \$8,050,206

PROJECT **FUNDING**

TBD MANAGER: SOURCES: **Utility Revenue Bonds**

PROJECT DESCRIPTION

CONSTRUCTION PH: Construct parallel water transmission along FM1687 from the Sandy Point Pump Station to FM2818, then south along FM2818 to SH21; approx 17,314 LF of 48" diameter pipe.

CONSTRUCTION PH: Construct parallel water transmission pipeline along FM2818 from

Villa Maria Road south to the Dowling Road Pump Station; approx 22,400 LF of 36" diameter pipe.

The additional capacity is required to meet TNRCC regulations for pumping capacity to match projected population.

This project will be constructed concurrent with the Westside Water Services Project, WF0353641 (WT9703).

STATUS

Under construction.

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR						
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.		PROJECT TOTAL
Prior Years		352,854	1,045,372	3,145,519			\$4,543,745
2003-04			6,461	3,500,000			\$3,506,461
2004-05							\$0
2005-06							\$0
2006-07							\$0
2007-08							\$0
2008-09							\$0
2009-10		·					\$0
TOTAL		\$352,854	\$1,051,833	\$6,645,519	\$0		\$8,050,206

	OPERATING COSTS								
	First Fiscal Year	Annually	Total						
Personnel	1000	1000	\$2,000						
Supplies	500	500	\$1,000						
Service			\$0						
Capital			\$0						
TOTAL	\$1,500	\$1,500	\$3,000						

WATER TRANSMISSION SH 21-VILLA MARIA

WORK ORDE WF0352317

PROJECT: WATER TRANSMISSION SH 21 VILLA MARIA PROJECT #: WT0116

FUND: WATER CAPITAL PROJECTS PROJECT

BUDGET: \$6,833,290

PROJECT FUNDING

MANAGER: DALE SCHEPERS SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

Construct parallel water transmission line along FM2818 from Hwy 21 south to Villa Maria Road; approximately 21,000 LF of 36" diameter pipe.

The additional system capacity required to support Northgate area and provide water service to annexed area west of FM2818 along FM60. Project supports additional water distribution interconnection with TAMU.

STATUS

TIMELINE PROJECTIONS

Project as been deferred 3 years due to land acquisition.

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR							
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.		PROJECT TOTAL	
Prior Years		224,257	240,937	6,589			\$471,783	
2003-04			175,000	507			\$175,507	
2004-05		750,000	40,000				\$790,000	
2005-06		225,000	86,000	1,238,000			\$1,549,000	
2006-07			135,000	3,712,000			\$3,847,000	
2007-08							\$0	
2008-09							\$0	
2009-10							\$0	
TOTAL		\$1,199,257	\$676,937	\$4,957,096	\$0		\$6,833,290	

	OPERATING COSTS							
	First Fiscal Year		Annually		Total			
Personnel					\$0			
Supplies					\$0			
Service					\$0			
Capital					\$0			
TOTAL	\$0		\$0		\$0			

LAND ACQUISITION FOR WELLS SITES

WORK ORDER WF0377324

PROJECT: LAND ACQUISITION PROJECT #: WSWOC

FUND: WATER CAPITAL PROJECTS PROJECT

BUDGET: \$500,000

PROJECT FUNDING

MANAGER: DALE SCHEPERS SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

Land to be purchased for five future well sites #8, #9, #10, #11, and #12.

STATUS

Transfer \$750,000 to the Dowling Road Pump Station 10 MG Tank project for land purchase - WF0353631

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR							
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.		PROJECT TOTAL	
Prior Years							\$0	
2003-04							\$0	
2004-05							\$0	
2005-06							\$0	
2006-07		221,000					\$221,000	
2007-08		279,000					\$279,000	
2008-09							\$0	
2009-10				·			\$0	
TOTAL		\$500,000	\$0	\$0	\$0		\$500,000	

	OPERATING COSTS								
	First Fiscal Year		Annually		Total				
Personnel					\$0				
Supplies					\$0				
Service					\$0				
Capital					\$0				
TOTAL	\$0		\$0		\$0				

COOLING TOWER EXPANSION

WORK ORDE TBD

PROJECT: **COOLING TOWER EXPANSION** PROJECT #: WPWOC

FUND: **WATER CAPITAL PROJECTS PROJECT**

> **BUDGET:** \$1,829,000

PROJECT **FUNDING**

MANAGER: SOURCES: **TBD Utility Revenue Bonds**

PROJECT DESCRIPTION

The engineering design and construction of an additional cooling tower, wet well, and switchgear is needed to satisfy community water production demands. One additional 12.5 MGD Cooling Tower will be initiated in FY 2005-06 to coincide with the increase in demand beyond firm capacity of 25 MGD. Water Production demands exceeding the three (3) Cooling Tower capacity (37.5 MGD) are not forecasted until FY 2021-22.

STATUS

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR							
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.		PROJECT TOTAL	
Prior Years							\$0	
2003-04							\$0	
2004-05							\$0	
2005-06			48,000		4,000		\$52,000	
2006-07			139,000	1,638,000			\$1,777,000	
2007-08							\$0	
2008-09							\$0	
2009-10							\$0	
TOTAL		\$0	\$187,000	\$1,638,000	\$4,000		\$1,829,000	

	OPERATING COSTS								
First Fiscal Year Annually Total									
Personnel	4,000		4,000		\$8,000				
Supplies	4,000		4,000		\$8,000				
Service	72,000		72,000		\$144,000				
Capital					\$0				
TOTAL	\$80,000		\$80,000		\$160,000				

DOWLING ROAD TEN MILLION GALLON GROUND STORAGE TANK

WORK ORDER WF0353631 PROJECT:

DOWLING ROAD TEN MILLION TANK PROJECT #: WT0117

FUND: WATER CAPITAL PROJECTS PROJECT

> **BUDGET:** \$7,203,000

PROJECT **FUNDING**

MANAGER: **DALE SCHEPERS** SOURCES: **Utility Revenue Bonds**

PROJECT DESCRIPTION

Construct new Ground Storage Tank of 10 MG capacity at the Dowling Road Pump Station. The additional capacity is required to meet TCEQ regulations for storage and pumping capacity to satisfy water service driven by community growth. Engineering investigations supporting the expansion effort have identified the need to modify existing buried water supply and discharge pipes, valves, and appurtences to improve personnel safety, operating reliability, and cost efficiency. The relocation of the tank site, which was previously planned to be adjacent to the existing tanks will necessitate additional piping.

STATUS

Transfer \$750,000 from Land Acquisition Project - WF0377326

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR							
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.	PROJECT TOTAL		
Prior Years			143,620			\$143,620		
2003-04		3,000	95,000			\$98,000		
2004-05		747,000	100,000			\$847,000		
2005-06			152,380			\$152,380		
2006-07						\$0		
2007-08						\$0		
2008-09				5,962,000		\$5,962,000		
2009-10						\$0		
TOTAL		\$750,000	\$491,000	\$5,962,000	\$0	\$7,203,000		

	OPERATING COSTS								
First Fiscal Year Annually Tota									
Personnel	\$200		\$200		\$400				
Supplies					\$0				
Service			\$30,000		\$30,000				
Capital					\$0				
TOTAL	\$200		\$30,200		\$30,400				

DOWLING ROAD PUMP STATION CHEMICAL SYSTEM

PROJECT: **DOWLING ROAD PUMP STATION**

FUND:

WORK ORDER WF0499740 PROJECT #: **WPWOC**

CHEMICAL FEED & STORAGE SYSTEM

WATER CAPITAL PROJECTS

PROJECT

BUDGET: \$1,414,953

PROJECT FUNDING

MANAGER: **DALE SCHEPERS** SOURCES: **Utility Revenue Bonds**

PROJECT DESCRIPTION

The Chemical Feed and Storage facilities at Dowling Road Pump Station require upgrading to accommodate current expansion of its Water Production infrastructure and to be in compliance with current fire codes. Engineering investigations supporting the expansion effort have identified the need to replace the existing Chlorine Disinfection System to improve personnel safety and operating realibility and cost efficiency.

STATUS

TIMELINE PROJECTIONS

February 26, 2004, Engineering Contract #04-062 approved by Council, Item #11.7.

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR							
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.		PROJECT TOTAL	
Prior Years							\$0	
2003-04			162,953				\$162,953	
2004-05			52,000	1,200,000			\$1,252,000	
2005-06							\$0	
2006-07							\$0	
2007-08							\$0	
2008-09							\$0	
2009-10							\$0	
TOTAL		\$0	\$214,953	\$1,200,000	\$0		\$1,414,953	

	OPERATING COSTS								
	First Fiscal Year		Annually		Total				
Personnel					\$0				
Supplies					\$0				
Service					\$0				
Capital					\$0				
TOTAL	\$0		\$0		\$0				

WELLS 4 & 5 PUMP REPLACEMENTS

WORK ORDE TBD

PROJECT: WELLS 4 & 5 PUMP REPLACEMENTS PROJECT #: WPWOC

FUND: WATER CAPITAL PROJECTS PROJECT

BUDGET: \$150,000

PROJECT FUNDING

MANAGER: TBD SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

Install new replacement pumps in Water Well Numbers 4 and 5 to increase production capacities and meet community's growing demand for drinking water services.

STATUS

Existing pump on Water Well #4 has been operating in continuous service since the well was drilled in 1989. The pump was reconditioned in 1999 concurrent with a project to correct a well subsidence deficiency. Existing pump on Water Well #5 has been in service since the well was drilled in 1996.

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR							
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.	PROJECT TOTAL		
Prior Years						\$0		
2003-04				150,000		\$150,000		
2004-05						\$0		
2005-06						\$0		
2006-07						\$0		
2007-08						\$0		
2008-09						\$0		
2009-10						\$0		
TOTAL		\$0	\$0	\$150,000	\$0	\$150,000		

	OPERATING COSTS								
	First Fiscal Year Annually Total								
Personnel					\$0				
Supplies					\$0				
Service					\$0				
Capital					\$0				
TOTAL	\$0		\$0		\$0				

EMERGENCY ELECTRIC POWER

WORK ORDER WF0499606 PROJECT: **EMERGENCY ELECTRIC POWER**

PROJECT #: **WPWOC**

FUND: WATER CAPITAL PROJECTS **PROJECT**

> **BUDGET:** \$1,457,794

PROJECT **FUNDING**

MANAGER: **DALE SCHEPERS** SOURCES: **Utility Revenue Bonds**

PROJECT DESCRIPTION

Provide emergency electric power production equipment to ensure minimum essential water production and distribution services can be maintained in the event of a primary electric service blackout. Emergency electric power production capability will serve the following locations: Dowling Road Pump Station, Sandy Point Pump Station, and two Water Wells.

STATUS

City currently unable to satisfy community's water service demand during periods of electric system blackout.

February 26, 2004 Engineering Contract #04-062 approved by Council, Item #11.7 in the amount of \$63,094.

TIMELINE PROJECTIONS

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR							
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.	PROJECT TOTAL		
Prior Years						\$0		
2003-04			63,094	100,000	424,000			
2004-05				18,000	220,000	\$238,000		
2005-06						\$0		
2006-07						\$0		
2007-08				40,000	250,000	\$290,000		
2008-09						\$0		
2009-10			·	342,700	·	\$342,700		
TOTAL		\$0	\$63,094	\$500,700	\$894,000	\$1,457,794		

63094

	OPERATING COSTS								
First Fiscal Year Annually Total									
Personnel	4,000		14,000		\$18,000				
Supplies	18,000		55,000		\$73,000				
Service	3,000		9,000		\$12,000				
Capital	7,000		27,000		\$34,000				
TOTAL	\$32,000		\$105,000		\$137,000				

SANDY POINT PUMP STATION CHEMICAL SYSTEM

PROJECT: SANDY POINT PUMP STATION

WORK ORDER TBD

CHEMICAL FEED & STORAGE SYSTEM

PROJECT #: WPWOC

FUND: WATER CAPITAL PROJECTS

PROJECT

BUDGET: \$1,698,964

PROJECT

FUNDING

PROJECT

MANAGER: DALE SCHEPERS SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

The Chemical Feed and Storage facilities at Sandy Point Pump Station require upgrading to accommodate current expansion of its Water Production infrastructure and to be in compliance with current fire codes. Engineering investigations supporting the expansion effort have identified the need to replace the existing Chlorine Disinfection System to improve personnel safety and operating realibility and cost efficiency.

STATUS

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR								
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.		PROJECT TOTAL		
Prior Years							\$0		
2003-04							\$0		
2004-05							\$0		
2005-06							\$0		
2006-07							\$0		
2007-08							\$0		
2008-09							\$0		
2009-10			259,164				\$259,164		
2010-11				1,439,800			\$1,439,800		
TOTAL		\$0	\$259,164	\$1,439,800	\$0		\$1,698,964		

	OPERATING COSTS								
First Fiscal Year Annually Total									
Personnel					\$0				
Supplies					\$0				
Service					\$0				
Capital					\$0				
TOTAL	\$0		\$0		\$0				

WATER PLANT SECURITY

WORK ORDE WF0466439 PROJECT:

PROJECT #: WGWOC

FUND: WATER CAPITAL PROJECTS PROJECT

WATER PLANT SECURITY

BUDGET: \$1,805,000

PROJECT FUNDING

MANAGER: MICHAEL KELLOGG SOURCES: **Utility Revenue Bonds**

PROJECT DESCRIPTION

Design, construct, and install equipment and systems to strengthen security and minimize risks of potential terrorists activities and other threats to City's Water Production infrastructure including geographically isolated water wells, pumping stations, and storage reservoirs.

STATUS

Vulnerability Assessment consultant contract 03-66 mandated by the U.S. Department of Homeland Security, the Centers for Disease Control and Prevention (CDC), and Environmental Protection Agency (EPA) approved by City Council 03-13-03.

TIMELINE PROJECTIONS

February 26, 2004 Engineering Contract #04-062 approved by Council, Item #11.7 in the amount of \$40,000.

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR								
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.		PROJECT TOTAL		
Prior Years							\$0		
2003-04			40,000	200,000	65,000		\$305,000		
2004-05							\$0		
2005-06							\$0		
2006-07							\$0		
2007-08			50,000	400,000	50,000		\$500,000		
2008-09			50,000	400,000	50,000		\$500,000		
2009-10			50,000	400,000	50,000		\$500,000		
TOTAL		\$0	\$190,000	\$1,400,000	\$215,000		\$1,805,000		

	OPERATING COSTS								
	First Fiscal Year		Annually		Total				
Personnel					\$0				
Supplies					\$0				
Service					\$0				
Capital					\$0				
TOTAL	\$0		\$0		\$0				

SANDY POINT PUMP STATION FIBER OPTIC LINE

WORK ORDE TBD

PROJECT: SANDY POINT FIBER OPTIC PROJECT #: WGWOC

FUND: WATER CAPITAL PROJECTS PROJECT

BUDGET: \$700,000

PROJECT FUNDING

MANAGER: MICHAEL KELLOGG SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

Design, procure, and install fiber optic communications between Dowling Road Pump Station and Sandy Point Pump Station. This link will allow for data communications for Plant Control, Security and Computer Workstations. The approximate length of fiber is 17 miles and allows for 24 fibers minimum.

STATUS

TIMELINE PROJECTIONS

Consultant's recommendation to start construction FY 2005-06 to meet service demands for FY 2006-07.

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR								
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.		PROJECT TOTAL		
Prior Years							\$0		
2003-04							\$0		
2004-05							\$0		
2005-06							\$0		
2006-07			100,000				\$100,000		
2007-08				600,000			\$600,000		
2008-09							\$0		
2009-10			·	·			\$0		
TOTAL		\$0	\$100,000	\$600,000	\$0	_	\$700,000		

	OPERATING COSTS								
	First Fiscal Year		Annually		Total				
Personnel					\$0				
Supplies					\$0				
Service					\$0				
Capital					\$0				
TOTAL	\$0		\$0		\$0				

EMBRACING THE PAST



DISTRIBUTION

OVERSIZE WATER LINES PARTICIPATION & PLANNING

WORK ORDE *WF0472461*

PROJECT #: WTWOC

FUND: WATER CAPITAL PROJECTS PROJECT

OVERSIZE WATER LINES

PROJECT:

BUDGET: Annual

PROJECT FUNDING

MANAGER: DALE SCHEPERS SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

These funds are available for oversize participation with developers in the construction of water lines above the minimum size needed to serve the development. This allows lines to be built large enough to meet future development without having to go back and install larger lines. Projects are identified based on development activity.

STATUS

Total OP annual funding \$200,000. Projects funded for FY 03-04 annual amount: Shenandoah Phase 9 \$15,086.75 WF0472465 Westfield Village Phase 6 \$7,780.00 WF0472458

 Westfield Village Phase 6
 \$7,780.00
 WF0472458

 Shenandoah Phase 8A
 \$8,236.50
 WF0477949

TIMELINE PROJECTIONS

Year to date remaining balance available: \$168,896.75

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR							
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.		PROJECT TOTAL	
Prior Years			\$55,000	\$220,000			\$275,000	
2003-04			50,000	150,000			\$200,000	
2004-05			50,000	150,000			\$200,000	
2005-06			50,000	150,000			\$200,000	
2006-07			50,000	150,000			\$200,000	
2007-08			50,000	150,000			\$200,000	
2008-09			50,000	150,000			\$200,000	
2009-10		·	50,000	150,000			\$200,000	
TOTAL		\$0	\$405,000	\$1,270,000	\$0		\$1,675,000	

	OPERATING COSTS							
	First Fiscal Year		Annually		Total			
Personnel					\$0			
Supplies					\$0			
Service					\$0			
Capital					\$0			
TOTAL	\$0		\$0		\$0			

VICTORIA STREET WATER OVERSIZED PARTICIPATION

WORK ORDE TBD

PROJECT: VICTORIA STREET OP PROJECT #: WTWOC

FUND: WATER CAPITAL PROJECTS PROJECT

BUDGET: \$100,000

PROJECT FUNDING

MANAGER: LAURA HARRIS SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

This project will extend Victoria Street water line from Graham Road south to Barron Road. It will be necessary to extend oversized 12" water approximately 3,000 linear feet.

This project will be coordinated with Streets Project ST9928, which is needed to provide a north-south access to a future CSISD school.

STATUS

Projects funded from this Victoria Street Water OP Project:

FY 03-04: Westfield Village Phases 2 & 3 \$16,608.00

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR								
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.	PROJECT TOTAL			
Prior Years						\$0			
2003-04				100,000		\$100,000			
2004-05						\$0			
2005-06						\$0			
2006-07						\$0			
2007-08						\$0			
2008-09						\$0			
2009-10						\$0			
TOTAL		\$0	\$0	\$100,000	\$0	\$100,000			

	OPERATING COSTS								
	First Fiscal Year		Annually		Total				
Personnel					\$0				
Supplies					\$0				
Service					\$0				
Capital					\$0				
TOTAL	\$0		\$0		\$0				

BARRON ROAD WATER LINE OVERSIZED PARTICIPATION

WORK ORDE *WF0356035*

BARRON ROAD WATER LINE PROJECT #: WTWOC OVERSIZED PARTICIPATION

BUDGET: \$150,000

PROJECT

PROJECT FUNDING

WATER CAPITAL PROJECTS

MANAGER: KIMBERLY CARTER SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

Approximetly 2000 linear feet of water line. This is an extension of an existing 18" water line. The project involves maintaining uniformity of the distribution system.

STATUS

Projects funded from this Barron Road OP:

PROJECT:

FUND:

FY 02-03: Alexandria Phase 5 OP \$35,685.75 WF0356035/001

FY 03-04: Reatta Meadows OP \$35,633.00 TBD

TIMELINE PROJECTIONS

Remaining balance available: \$78,681.25

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR							
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.		PROJECT TOTAL	
Prior Years				36,000			\$36,000	
2003-04				114,000			\$114,000	
2004-05							\$0	
2005-06							\$0	
2006-07							\$0	
2007-08							\$0	
2008-09							\$0	
2009-10							\$0	
TOTAL		\$0	\$0	\$150,000	\$0		\$150,000	

	OPERATING COSTS							
	First Fiscal Year		Annually		Total			
Personnel					\$0			
Supplies					\$0			
Service					\$0			
Capital					\$0			
TOTAL	\$0		\$0		\$0			

WESTSIDE WATER SERVICE

WORK ORDE WF0353641 PROJECT: **WESTSIDE WATER SERVICE**

PROJECT #: WT9703

FUND: WATER CAPITAL PROJECTS **PROJECT**

> **BUDGET:** \$3,104,208

PROJECT **FUNDING**

MANAGER: **DALE SCHEPERS** SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

Due to annexation, development, and expected future development, water services are needed. They do not currently exist west of FM 2818. This project will be constructed concurrent with the Parallel Water Transmission Line, WF0350259 (WT0005).

STATUS

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR								
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.		PROJECT TOTAL		
Prior Years		\$17,293	\$434,102	\$454,915			\$906,310		
2003-04			47,898	2,150,000			\$2,197,898		
2004-05							\$0		
2005-06							\$0		
2006-07							\$0		
2007-08							\$0		
2008-09							\$0		
2009-10				·			\$0		
TOTAL		\$17,293	\$482,000	\$2,604,915	\$0		\$3,104,208		

	OPERATING COSTS							
First Fiscal Year Annually Total								
Personnel					\$0			
Supplies					\$0			
Service					\$0			
Capital					\$0			
TOTAL	\$0		\$0		\$0			

HWY 6 WATER IMPACT FEE LINE - BARRON TO ROCK PRAIRIE RD

WORK ORDE *TBD*PROJECT: HWY 6 WATER IMPACT FEE LINE PROJECT #: WT9905

FUND: WATER CAPITAL PROJECTS PROJECT

BUDGET: \$356,474

PROJECT FUNDING

MANAGER: TBD SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

Project to extend water distribution line along east side of State Highway 6 from Barron Road to Rock Prairie Road.

STATUS

Project partially complete. Remaining portion to be constructed FY 04-05.

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR							
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.		PROJECT TOTAL	
Prior Years			15,760	128,714			\$144,474	
2003-04							\$0	
2004-05			15,000	197,000			\$212,000	
2005-06							\$0	
2006-07							\$0	
2007-08							\$0	
2008-09							\$0	
2009-10		·					\$0	
TOTAL		\$0	\$30,760	\$325,714	\$0		\$356,474	

	OPERATING COSTS							
	First Fiscal Year		Annually		Total			
Personnel					\$0			
Supplies					\$0			
Service					\$0			
Capital					\$0			
TOTAL	\$0		\$0		\$0			

PARK PLACE ELEVATED WATER STORAGE

WORK ORDE WF0353817
PROJECT: PARK PLACE ELEVATED STORAGE PROJECT #: WT0012

FUND: WATER CAPITAL PROJECTS PROJECT

BUDGET: \$3,739,763

PROJECT FUNDING

MANAGER: FRED SUROVIK SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

Relocate and construct a new 3 million gallon elevated water storage tank increasing capacity from 1 million to 3 million gallons. The additional capacity is required to meet TCEQ regulations for storage capacity to match project population.

The demolition of the 1 million gallon tank is included in this project.

STATUS

TIMELINE PROJECTIONS

PROJECT COMPLETE

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR								
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.	PROJECT TOTAL			
Prior Years		262,048	392,031	3,049,704	5,765	\$3,709,548			
2003-04			28,040	2,175		\$30,215			
2004-05						\$0			
2005-06						\$0			
2006-07						\$0			
2007-08						\$0			
2008-09						\$0			
2009-10						\$0			
TOTAL	-	\$262,048	\$420,071	\$3,051,879	\$5,765	\$3,739,763			

	OPERATING COSTS								
First Fiscal Year Annually Tota									
Personnel	500		500		\$1,000				
Supplies	500		500		\$1,000				
Service	2,400		2,400		\$4,800				
Capital					\$0				
TOTAL	\$3,400		\$3,400		\$6,800				

WATER RECLAIMED - IRRIGATION

WORK ORDE TBD

PROJECT: WATER RECLAIMED - IRRIGATION PROJECT #: WT0110

FUND: WATER CAPITAL PROJECTS PROJECT

BUDGET: \$3,468,000

PROJECT FUNDING

MANAGER: DALE SCHEPERS SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

Engineering, design, and construction of the Irrigation Water System from Carters Creek Wastewater Treatment Plant to Veterans Park, College Station Conference Center. Miramont Golf Course, Central Park, and other major water use parks with the City. This will be a multiphase project to deliver irrigation water to major users throughout College Station.

STATUS

Study Phase has been completed.

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR								
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.	PROJECT TOTAL			
Prior Years			42,000			\$42,000			
2003-04						\$0			
2004-05						\$0			
2005-06						\$0			
2006-07						\$0			
2007-08						\$0			
2008-09						\$0			
2009-10				3,426,000		\$3,426,000			
TOTAL		\$0	\$42,000	\$3,426,000	\$0	\$3,468,000			

	OPERATING COSTS							
	First Fiscal Year		Annually		Total			
Personnel			20,000		\$20,000			
Supplies			26,000		\$26,000			
Service			30,000		\$30,000			
Capital					\$0			
TOTAL	\$0		\$76,000		\$76,000			

DARTMOUTH DRIVE WATER EXTENSION - PHASE II

WORK ORDE WF0350795

PROJECT: DARTMOUTH DRIVE WATER EXT - PH II PROJECT #: WTWOC

FUND: WATER CAPITAL PROJECTS PROJECT

BUDGET: \$220,000

PROJECT FUNDING

MANAGER: DONALD E. HARMON JR. SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

Dartmouth Drive will be extended from Krenek Tap Road to Harvey Mitchell Parkway (FM 2818). It will be necessary to extend 2,300 linear feet of 12" water line.

This project will be coordinated with Streets Project ST0211.

STATUS

"On-Hold" for City Centre Project.

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR								
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.		PROJECT TOTAL		
Prior Years							\$0		
2003-04							\$0		
2004-05							\$0		
2005-06			20,000	200,000			\$220,000		
2006-07							\$0		
2007-08							\$0		
2008-09							\$0		
2009-10							\$0		
TOTAL		\$0	\$20,000	\$200,000	\$0		\$220,000		

OPERATING COSTS								
	First Fiscal Year		Annually		Total			
Personnel					\$0			
Supplies					\$0			
Service					\$0			
Capital					\$0			
TOTAL	\$0		\$0		\$0			

JONES-BUTLER ROAD WATER EXTENSION - PHASE II

WORK ORDE TBD

PROJECT: JONES BUTLER RD. WTR EXT. PH. II PROJECT #: WTWOC

FUND: WATER CAPITAL PROJECTS PROJECT

BUDGET: \$17,000

PROJECT FUNDING

MANAGER: CRAIG JORDAN SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

Jones-Butler Road will extend Jones-Butler Road water line south from Holleman Drive to FM 2818. It will be necessary to extend 16" water line 100 feet across Jones-Butler Road.

This project will be coordinated with Streets Project ST0005 which is needed to provide a north-south route paralleling Wellborn Road.

STATUS

	PF	ROJECT CA	LENDAR (OF EXPENDI	TURES BY FI	SCAL YEAR
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.	PROJECT TOTAL
Prior Years						\$0
2003-04			3,000			\$3,000
2004-05				14,000		\$14,000
2005-06						\$0
2006-07						\$0
2007-08						\$0
2008-09						\$0
2009-10						\$0
TOTAL		\$0	\$3,000	\$14,000	\$0	\$17,000

OPERATING COSTS								
	First Fiscal Year	Annually	Total					
Personnel			\$0					
Supplies			\$0					
Service			\$0					
Capital			\$0					
TOTAL	\$0	\$0	\$0					

SPRING CREEK CORPORATE CAMPUS

WORK ORDE TBD

PROJECT: SPRING CREEK CORPORATE CAMPUS PROJECT #: WTWOC

FUND: WATER CAPITAL PROJECTS PROJECT

BUDGET: \$156,000

PROJECT FUNDING

MANAGER: DONALD E. HARMON JR. SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

Extension of 12" water line from Greens Prairie Road into new business park along Pebble Creek Parkway toward Hwy 6.

STATUS

Design consultant selection in progress.

TIMELINE PROJECTIONS

Anticipated construction start December 1, 2005.

Anticipated construction completion December 1, 2006.

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR							
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.		PROJECT TOTAL	
Prior Years							\$0	
2003-04			7,000				\$7,000	
2004-05			7,000				\$7,000	
2005-06				142,000			\$142,000	
2006-07							\$0	
2007-08							\$0	
2008-09							\$0	
2009-10				·	·		\$0	
TOTAL		\$0	\$14,000	\$142,000	\$0		\$156,000	

OPERATING COSTS								
	First Fiscal Year		Annually		Total			
Personnel					\$0			
Supplies					\$0			
Service					\$0			
Capital					\$0			
TOTAL	\$0		\$0		\$0			

ROCK PRAIRIE/BIRD POND WATER SERVICE EXTENSION

WORK ORDE WF0352094 PROJECT: ROCK PRAIRIE/BIRD POND

PROJECT #: WT0102

FUND: WATER CAPITAL PROJECTS **PROJECT**

> BUDGET: \$2,571,061

PROJECT **FUNDING**

MANAGER: KIMBERLY CARTER SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

Extend 18" water line along Rock Prairie from Stonebrook to the intersection of Rock Prairie Road and Greens Prairie Road, along Greens Prairie until Pebble Creek Development.

STATUS

\$150,000 of construction funds for FY 2001-02 has been expensed on 18 water line along Rock Prairie Road from South Highway 6 to Stonebrook coordinated with the Rock Prairie Road Realignment Project ST9923.

TIMELINE PROJECTIONS

Rock Prairie portion 80% complete with 100% of easements completed. Bird Pond to be completed January 2005.

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR								
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.		PROJECT TOTAL		
Prior Years		9,205	13,115	153,761			\$176,081		
2003-04		10,795	53,485	484,400			\$548,680		
2004-05				1,846,300			\$1,846,300		
2005-06							\$0		
2006-07							\$0		
2007-08							\$0		
2008-09							\$0		
2009-10							\$0		
TOTAL	·	\$20,000	\$66,600	\$2,484,461	\$0		\$2,571,061		

OPERATING COSTS								
	First Fiscal Year		Annually		Total			
Personnel					\$0			
Supplies					\$0			
Service					\$0			
Capital					\$0			
TOTAL	\$0		\$0		\$0			

ARRINGTON ROAD WATER SERVICE EXTENSION

WORK ORDE WF0379145

PROJECT: ARRINGTON ROAD WATER MAIN PROJECT #: WTWOC

FUND: WATER CAPITAL PROJECTS PROJECT

BUDGET: \$613,000

PROJECT FUNDING

MANAGER: KIMBERLY CARTER SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

This project will install a 12" water line along Arrington Road and Hwy 6. This project provides water service to residents of College Station who are currently served by Wellborn Special Utility District.

STATUS

Design to be completed January 2005.

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR							
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.		PROJECT TOTAL	
Prior Years			1,500				\$1,500	
2003-04			62,500	549,000			\$611,500	
2004-05							\$0	
2005-06							\$0	
2006-07							\$0	
2007-08							\$0	
2008-09							\$0	
2009-10							\$0	
TOTAL		\$0	\$64,000	\$549,000	\$0		\$613,000	

OPERATING COSTS								
	First Fiscal Year		Annually		Total			
Personnel					\$0			
Supplies					\$0			
Service					\$0			
Capital					\$0			
TOTAL	\$0		\$0		\$0			

BARRON ROAD WATER SERVICE EXTENSION

WORK ORDE *WF0379197*

PROJECT: BARRON ROAD EXTENSION PROJECT #: WTWOC

FUND: WATER CAPITAL PROJECTS PROJECT

BUDGET: \$2,044,845

PROJECT FUNDING

MANAGER: KIMBERLY CARTER SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

This project will install a 18" water line along Barron Road, a 12" water along Barron Cut Off, and an 8" water line along Wellborn Road. This project provides water service to residents of College Station who are currently served by Wellborn Special Utility District.

STATUS

Design to be completed January 2005.

TIMELINE PROJECTIONS

Construction to be completed 12 months after easement acquisition.

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR							
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.		PROJECT TOTAL	
Prior Years			1,775				\$1,775	
2003-04			244,425	899,322			\$1,143,747	
2004-05				899,322			\$899,322	
2005-06							\$0	
2006-07							\$0	
2007-08							\$0	
2008-09							\$0	
2009-10			·				\$0	
TOTAL		\$0	\$246,200	\$1,798,644	\$0		\$2,044,844	

	OPERATING COSTS								
	First Fiscal Year		Annually		Total				
Personnel					\$0				
Supplies					\$0				
Service					\$0				
Capital					\$0				
TOTAL	\$0		\$0		\$0				

LICK CREEK/ROCK PRAIRIE WATER SERVICE EXTENSION

WORK ORDE WF0379226

PROJECT: LICK CREEK/ROCK PRAIRIE PROJECT #: WTWOC

FUND: WATER CAPITAL PROJECTS PROJECT

BUDGET: \$157,406

PROJECT FUNDING

MANAGER: KIMBERLY CARTER SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

This project will install an 8" water line from the Lick Creek Wastewater Treatment Plant to Rock Prairie Road. This project provides water service to residents of College Station who are currently served by Wellborn Special Utility District.

STATUS

Design to be completed January 2005

TIMELINE PROJECTIONS

Construction to begin late spring 2005

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR							
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.		PROJECT TOTAL	
Prior Years							\$0	
2003-04			53,600	80,000			\$133,600	
2004-05				23,806			\$23,806	
2005-06							\$0	
2006-07							\$0	
2007-08							\$0	
2008-09							\$0	
2009-10							\$0	
TOTAL		\$0	\$53,600	\$103,806	\$0		\$157,406	

	OPERATING COSTS								
	First Fiscal Year		Annually		Total				
Personnel					\$0				
Supplies					\$0				
Service					\$0				
Capital					\$0				
TOTAL	\$0		\$0		\$0				

WELLBORN ROAD NORTH GANDY (AREA 1)

WORK ORDE WF0395455
PROJECT: WELLBORN ROAD NORTH GANDY PROJECT #: WTWOC

FUND: WATER CAPITAL PROJECTS PROJECT

BUDGET: \$448,000

PROJECT FUNDING

MANAGER: KIMBERLY CARTER SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

Installation of water lines to serve residents annexed in 2002. Installation of 12" water line crossings to be installed at Navarro and Gandy.

STATUS

Design has been delayed by request from Legal Department.

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR								
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.		PROJECT TOTAL		
Prior Years							\$0		
2003-04							\$0		
2004-05			45,000				\$45,000		
2005-06		22,000					\$22,000		
2006-07				381,000			\$381,000		
2007-08							\$0		
2008-09							\$0		
2009-10							\$0		
TOTAL		\$22,000	\$45,000	\$381,000	\$0		\$448,000		

	OPERATING COSTS								
First Fiscal Year Annually Total									
Personnel					\$0				
Supplies					\$0				
Service					\$0				
Capital					\$0				
TOTAL	\$0		\$0		\$0				

GREENS PRAIRIE ROAD WEST OF ARRINGTON (AREA 2)

WORK ORDE WF0395480

PROJECT: GREENS PRAIRIE RD W. OF ARRINGTON PROJECT #: WTWOC

FUND: WATER CAPITAL PROJECTS PROJECT

BUDGET: \$347,000

PROJECT FUNDING

MANAGER: KIMBERLY CARTER SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

Installation of water lines to serve residents annexed in 2002. Installation of 12" water line from Castlegate to White's Creek.

STATUS

Design has been delayed by request from Legal Department.

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR							
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.		PROJECT TOTAL	
Prior Years							\$0	
2003-04							\$0	
2004-05							\$0	
2005-06			35,000				\$35,000	
2006-07				312,000			\$312,000	
2007-08							\$0	
2008-09							\$0	
2009-10			·		•		\$0	
TOTAL		\$0	\$35,000	\$312,000	\$0		\$347,000	

	OPERATING COSTS								
First Fiscal Year Annually Total									
Personnel					\$0				
Supplies					\$0				
Service					\$0				
Capital					\$0				
TOTAL	\$0		\$0		\$0				

NANTUCKET EAST OF HARPER FERRY (AREA 3)

WORK ORDE TBD

PROJECT: NANTUCKET EAST OF HARPER FERRY PROJECT #: WTWOC

FUND: WATER CAPITAL PROJECTS PROJECT

BUDGET: \$80,000

PROJECT FUNDING

MANAGER: TBD SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

Installation of water lines to serve residents annexed in 2002. Installation of 8" water line along Nantucket Drive.

STATUS

Design has been delayed by request from Legal Department.

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR								
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.	PROJECT TOTAL			
Prior Years						\$0			
2003-04						\$0			
2004-05						\$0			
2005-06						\$0			
2006-07				80,000		\$80,000			
2007-08						\$0			
2008-09						\$0			
2009-10						\$0			
TOTAL		\$0	\$0	\$80,000	\$0	\$80,000			

OPERATING COSTS								
	First Fiscal Year		Annually		Total			
Personnel					\$0			
Supplies					\$0			
Service					\$0			
Capital					\$0			
TOTAL	\$0		\$0		\$0			

ROCK PRAIRIE ROAD SOUTH OF CARTER LAKE (AREA 5)

WORK ORDE TBD

PROJECT: ROCK PRAIRIE S. OF CARTER LAKE PROJECT #: WTWOC

FUND: WATER CAPITAL PROJECTS PROJECT

BUDGET: \$670,000

PROJECT FUNDING

MANAGER: KIMBERLY CARTER SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

Installation of water lines to serve residents annexed in 2002. Installation of 12" water line across Greens Prairie Road from Rock Prairie Road.

STATUS

Design has been delayed by request from Legal Department.

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR							
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.		PROJECT TOTAL	
Prior Years							\$0	
2003-04			67,000				\$67,000	
2004-05		67,000					\$67,000	
2005-06				268,000			\$268,000	
2006-07				268,000			\$268,000	
2007-08							\$0	
2008-09							\$0	
2009-10		·	·				\$0	
TOTAL	·	\$67,000	\$67,000	\$536,000	\$0		\$670,000	

OPERATING COSTS								
First Fiscal Year Annually Total								
Personnel					\$0			
Supplies					\$0			
Service					\$0			
Capital					\$0			
TOTAL	\$0		\$0		\$0			

GREENS PRAIRIE ROAD CORRIDOR EAST (AREA 6)

PROJECT: GREENS PRAIRIE RD. CORRIDOR

EAST

FUND: WATER CAPITAL PROJECTS

PROJECT

BUDGET: \$612,000

WORK ORDE TBD

PROJECT #: WTWOC

PROJECT FUNDING

MANAGER: TBD SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

Installation of water lines to serve residents annexed in 2002. Installation of 12" water line along Greens Prairie Road.

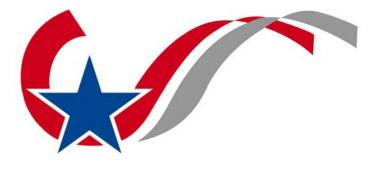
STATUS

Design has been delayed by request from Legal Department.

	PF	ROJECT CA	LENDAR (OF EXPENDI	TURES BY FI	SCAL YEAR
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.	PROJECT TOTAL
Prior Years						\$0
2003-04			61,000			\$61,000
2004-05		61,000				\$61,000
2005-06				245,000		\$245,000
2006-07				245,000		\$245,000
2007-08						\$0
2008-09						\$0
2009-10						\$0
TOTAL		\$61,000	\$61,000	\$490,000	\$0	\$612,000

	OPERATING COSTS								
	First Fiscal Year		Annually		Total				
Personnel					\$0				
Supplies					\$0				
Service					\$0				
Capital					\$0				
TOTAL	\$0		\$0		\$0				

EMBRACING THE PAST



EXPLORING THE FUTURE

REHABILITATION PROJECTS

DISTRIBUTION SYSTEM REHABILITATION

WORK ORDE TBD

PROJECT: DISTRIBUTION SYSTEM REHABILITATION PROJECT #: WTWOC

FUND: WATER CAPITAL PROJECTS PROJECT

BUDGET: ANNUAL

PROJECT FUNDING

MANAGER: DALE SCHEPERS SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

These funds for the general rehabilitation of the water distribution system. Projects are identified on an annual basis.

STATUS

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR									
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.		PROJECT TOTAL			
Prior Years				285,000			\$285,000			
2003-04				285,000			\$285,000			
2004-05				285,000			\$285,000			
2005-06				285,000			\$285,000			
2006-07				285,000			\$285,000			
2007-08				285,000			\$285,000			
2008-09				285,000			\$285,000			
2009-10			·	285,000			\$285,000			
TOTAL		\$0	\$0	\$2,280,000	\$0		\$2,280,000			

	OPERATING COSTS							
	First Fiscal Year		Annually		Total			
Personnel					\$0			
Supplies					\$0			
Service					\$0			
Capital					\$0			
TOTAL	\$0		\$0		\$0			

FIRST AND MAPLE STREETS WATER LINE REHAB

WORK ORDE *WF0351786*

PROJECT: FIRST AND MAPLE WATER REHAB PROJECT #: WT0212

FUND: WATER CAPITAL PROJECTS PROJECT

BUDGET: \$176,593

PROJECT FUNDING

MANAGER: LAURA HARRIS SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

Rehabilitation of 350 linear feet of 8" water lines is needed for First and Maple Streets.

This project will be coordinated with Streets Project ST0201.

STATUS

In Construction

TIMELINE PROJECTIONS

Substantial Completion due September 2004 Final Completion due October 2004

Warranty Period expires October 2005

	PF	ROJECT CA	LENDAR (OF EXPEND	TURES BY FI	SCAL YEAR	
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.		PROJECT TOTAL
Prior Years			18,503				\$18,503
2003-04		325	1,800	155,965			\$158,090
2004-05							\$0
2005-06							\$0
2006-07							\$0
2007-08							\$0
2008-09							\$0
2009-10		·		·			\$0
TOTAL		\$325	\$20,303	\$155,965	\$0		\$176,593

	OPERATING COSTS							
	First Fiscal Year		Annually		Total			
Personnel					\$0			
Supplies					\$0			
Service					\$0			
Capital					\$0			
TOTAL	\$0		\$0		\$0			

GEORGE BUSH EAST WIDENING

WORK ORDE *WF0390567*

PROJECT: GEORGE BUSH EAST WIDENING PROJECT #: WTWOC

FUND: WATER CAPITAL PROJECTS PROJECT

BUDGET: \$100,717

PROJECT FUNDING

MANAGER: DONALD E. HARMON JR. SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

George Bush Drive East will be widened from Texas Avenue to Dominik Drive.

A 2" water line will be upgraded to an 8" water line.

This project will be coordinated with Streets Project ST9804.

STATUS

Complete

TIMELINE PROJECTIONS

PROJECT COMPLETE

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR							
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.		PROJECT TOTAL	
Prior Years				154			\$154	
2003-04				100,563			\$100,563	
2004-05							\$0	
2005-06							\$0	
2006-07							\$0	
2007-08							\$0	
2008-09							\$0	
2009-10				·		·	\$0	
TOTAL		\$0	\$0	\$100,717	\$0		\$100,717	

	OPERATING COSTS							
	First Fiscal Year		Annually		Total			
Personnel					\$0			
Supplies					\$0			
Service					\$0			
Capital					\$0			
TOTAL	\$0		\$0		\$0			

GREENS PRAIRIE WATER LINE LOWERING

WORK ORDE WF0351806 PROJECT: **GREENS PRAIRIE LOWERING**

PROJECT #: WTWOC

FUND: **WATER CAPITAL PROJECTS PROJECT**

> **BUDGET:** \$176,602

PROJECT **FUNDING**

MANAGER: KIMBERLY CARTER SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

Relocation of a 24" water line to facilitate the construction of TxDOT's SH 40 project just west of Highway 6 at Greens Prairie Road. This project is eligible for reimbursement from the State.

STATUS

FY02-03 Funding from Parallel Transmission Line - WF0350259 - \$230,000.

TIMELINE PROJECTIONS

Will receive partial TXDOT reimbursement.

PROJECT COMPLETE

	PF	ROJECT CA	LENDAR (OF EXPENDI	TURES BY FIS	SCAL YEAR	
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.	PR	OJECT TOTAL
Prior Years			2,510				\$2,510
2003-04			1,592	162,500	10,000		\$174,092
2004-05							\$0
2005-06							\$0
2006-07							\$0
2007-08							\$0
2008-09							\$0
2009-10				·	·		\$0
TOTAL		\$0	\$4,102	\$162,500	\$10,000		\$176,602

	OPERATING COSTS							
	First Fiscal Year		Annually		Total			
Personnel					\$0			
Supplies					\$0			
Service					\$0			
Capital					\$0			
TOTAL	\$0		\$0		\$0			

TEXAS AVENUE RELOCATION SOUTH PHASE II

WORK ORDE *WF0351282*PROJECT: *TX AVE. RELOCATION SOUTH PH II* PROJECT #: *WT1012*

FUND: WATER CAPITAL PROJECTS PROJECT

BUDGET: \$1,767,448

PROJECT FUNDING

MANAGER: DONALD E. HARMON JR. SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

Texas Avenue will be widened from Dominik to Harvey Mitchell Parkway. Water lines will need to be relocated into an easement outside of the right-of-way. Coordinated with Sewer Project WF0351341 (SS0003).

STATUS

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR							
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.		PROJECT TOTAL	
Prior Years			45,127	140,344			\$185,471	
2003-04			30,000	26,977			\$56,977	
2004-05			10,000	1,200,000	10,000		\$1,220,000	
2005-06				300,000	5,000		\$305,000	
2006-07							\$0	
2007-08							\$0	
2008-09							\$0	
2009-10							\$0	
TOTAL		\$0	\$85,127	\$1,667,321	\$15,000		\$1,767,448	

	OPERATING COSTS								
	First Fiscal Year		Annually		Total				
Personnel					\$0				
Supplies					\$0				
Service					\$0				
Capital					\$0				
TOTAL	\$0		\$0		\$0				

SOUTHSIDE WATER REHAB A

WORK ORDE *WF0379021*

PROJECT: SOUTHSIDE WATER REHAB A PROJECT #: WTWOC

FUND: WATER CAPITAL PROJECTS PROJECT

BUDGET: \$110,500

PROJECT FUNDING

MANAGER: LAURA HARRIS SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

Replacement of sewer in conjunction with the Southside Drainage System A Project SD-0300 bounded by Welch, Guernsey, Fairview, and Luther.

STATUS

FY 02-03 funding from Eastgate IV Rehab - \$115,000 - WF0351929 Construction reached Substantial Completion on March 30, 2004.

TIMELINE PROJECTIONS

Final Completion of Construction due April 29, 2004 (projected date) Warranty Period Expires April 29, 2005 (projected date)

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR								
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.		PROJECT TOTAL		
Prior Years			4,100				\$4,100		
2003-04			2,915	103,485			\$106,400		
2004-05							\$0		
2005-06							\$0		
2006-07							\$0		
2007-08							\$0		
2008-09							\$0		
2009-10					·		\$0		
TOTAL		\$0	\$7,015	\$103,485	\$0		\$110,500		

OPERATING COSTS								
	First Fiscal Year		Annually		Total			
Personnel					\$0			
Supplies					\$0			
Service					\$0			
Capital					\$0			
TOTAL	\$0		\$0		\$0			

WESTPARK WATER REHABILITATION

WORK ORDE WF0427233 PROJECT: **WESTPARK WATER REHAB**

PROJECT #: WTWOC

FUND: **WATER CAPITAL PROJECTS PROJECT**

> **BUDGET:** \$1,075,000

PROJECT FUNDING

MANAGER: **TBD** SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

Replacement of water lines in area bounded by George Bush Drive, Luther Street, Wellborn Road, and Montclair Avenue. These lines were identified by the Freese & Nichols Southside Water Study (July 2003).

STATUS

Statements of Qualifications due April 2, 2004.

TIMELINE PROJECTIONS

Council Award of Design Contract: June 2004

Council Award of Construction Contract: Spring 2005

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR								
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.		PROJECT TOTAL		
Prior Years							\$0		
2003-04			40,000				\$40,000		
2004-05			60,000	975,000			\$1,035,000		
2005-06							\$0		
2006-07							\$0		
2007-08							\$0		
2008-09							\$0		
2009-10							\$0		
TOTAL	·	\$0	\$100,000	\$975,000	\$0		\$1,075,000		

OPERATING COSTS								
	First Fiscal Year		Annually		Total			
Personnel					\$0			
Supplies					\$0			
Service					\$0			
Capital					\$0			
TOTAL	\$0		\$0		\$0			

COLLEGE PARK/BREEZY HEIGHTS REHAB

WORK ORDE *TBD*PROJECT: COLLEGE PARK/BREEZY HEIGHTS PROJECT #: WTWOC

FUND: WATER CAPITAL PROJECTS PROJECT

BUDGET: \$1,270,000

PROJECT FUNDING

MANAGER: TBD SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

Replacement of water lines in area bounded by George Bush, Fairview, Eleanor, Holleman, and Dexter. This is a section of the Southside area identified by 2003 Southside Water Study.

STATUS

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR									
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.	PROJECT TOTAL				
Prior Years						\$0				
2003-04						\$0				
2004-05			12,700			\$12,700				
2005-06			114,300	1,143,000		\$1,257,300				
2006-07						\$0				
2007-08						\$0				
2008-09						\$0				
2009-10						\$0				
TOTAL	_	\$0	\$127,000	\$1,143,000	\$0	\$1,270,000				

OPERATING COSTS								
	Total							
Personnel					\$0			
Supplies					\$0			
Service					\$0			
Capital					\$0			
TOTAL	\$0		\$0		\$0			

SOUTH KNOLL/THE GLADE REHABILITATION

WORK ORDE TBD

PROJECT: SOUTH KNOLL/THE GLADE REHAB. PROJECT #: WTWOC

FUND: WATER CAPITAL PROJECTS PROJECT

BUDGET: \$1,175,000

PROJECT FUNDING

MANAGER: TBD SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

Replacement of water lines in area bounded by Haines, Southwest Parkway, Glade, and Langford. This is a section of the Southside area identified by 2003 Southside Water Study.

STATUS

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR									
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.		PROJECT TOTAL			
Prior Years							\$0			
2003-04							\$0			
2004-05							\$0			
2005-06			11,000				\$11,000			
2006-07			99,000	1,065,000			\$1,164,000			
2007-08							\$0			
2008-09							\$0			
2009-10							\$0			
TOTAL		\$0	\$110,000	\$1,065,000	\$0		\$1,175,000			

OPERATING COSTS								
First Fiscal Year Annually Total								
Personnel					\$0			
Supplies					\$0			
Service					\$0			
Capital					\$0			
TOTAL	\$0		\$0		\$0			

SOUTHWOOD 5-7 WATER REHAB

WORK ORDE *TBD*PROJECT: SOUTHWOOD 5-7 WATER REHAB PROJECT #: WTWOC

FUND: WATER CAPITAL PROJECTS PROJECT

BUDGET: \$985,000

PROJECT FUNDING

MANAGER: TBD SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

Replacement of water lines in area bounded by Southwest Parkway, Harvey Mitchell, Welch, and Shadowood. This is a section of the Southside area identified by 2003 Southside Water Study.

STATUS

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR								
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.		PROJECT TOTAL		
Prior Years							\$0		
2003-04							\$0		
2004-05							\$0		
2005-06							\$0		
2006-07			9,000				\$9,000		
2007-08			81,000	895,000			\$976,000		
2008-09							\$0		
2009-10							\$0		
TOTAL		\$0	\$90,000	\$895,000	\$0		\$985,000		

OPERATING COSTS								
	First Fiscal Year		Annually		Total			
Personnel					\$0			
Supplies					\$0			
Service					\$0			
Capital					\$0			
TOTAL	\$0		\$0		\$0			

McCULLOCH WATER REHAB

WORK ORDE TBD

PROJECT: McCULLOCH WATER REHAB PROJECT #: WTWOC

FUND: WATER CAPITAL PROJECTS PROJECT

BUDGET: \$1,120,000

PROJECT FUNDING

MANAGER: TBD SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

Replacement of water lines in area bounded by Holleman, Wellborn, Nevada, and Welch.

This is a section of the Southside area identified by 2003 Southside Water Study.

STATUS

	PROJECT CALENDAR OF EXPENDITURES BY FISCAL YEAR								
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.		PROJECT TOTAL		
Prior Years							\$0		
2003-04							\$0		
2004-05							\$0		
2005-06							\$0		
2006-07							\$0		
2007-08			10,200				\$10,200		
2008-09			91,800	1,018,000			\$1,109,800		
2009-10							\$0		
TOTAL		\$0	\$102,000	\$1,018,000	\$0		\$1,120,000		

OPERATING COSTS								
	Total							
Personnel					\$0			
Supplies					\$0			
Service					\$0			
Capital					\$0			
TOTAL	\$0		\$0		\$0			

THE KNOLL

WORK ORDE TBD PROJECT: THE KNOLL

PROJECT #: WTWOC

FUND: **WATER CAPITAL PROJECTS PROJECT**

> BUDGET: \$900,000

PROJECT **FUNDING**

MANAGER: **TBD** SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

Replacement of water lines in area bounded by Haines, Glade, Holleman, and Taurus. This is a section of the Southside area identified by 2003 Southside Water Study.

STATUS

	PI	ROJECT CA	ALENDAR C	F EXPENDI	TURES BY FIS	SCAL YEAR	
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.		PROJECT TOTAL
Prior Years							\$0
2003-04							\$0
2004-05							\$0
2005-06							\$0
2006-07							\$0
2007-08							\$0
2008-09			10,000				\$10,000
2009-10			90,000	800,000			\$890,000
TOTAL		\$0	\$100,000	\$800,000	\$0		\$900,000

OPERATING COSTS							
	First Fiscal Year		Annually		Total		
Personnel					\$0		
Supplies					\$0		
Service					\$0		
Capital					\$0		
TOTAL	\$0		\$0		\$0		

SOUTHSIDE WATER REHABILITATION STUDY

WORK ORDE WF0360070

PROJECT: SOUTHSIDE WATER REHAB STUDY PROJECT #: WTWOC

FUND: WATER CAPITAL PROJECTS PROJECT

BUDGET: \$95,777

PROJECT FUNDING

MANAGER: DALE SCHEPERS SOURCES: Utility Revenue Bonds

PROJECT DESCRIPTION

Study of Southside water lines which are in a severly deteriorated condition. Rehabilitation is necessary in order to replace asbestos cement lines and increase distribution system capacity due to continued area development.

STATUS

Project Budget amount - \$50,000.

Funding from Distribution System Rehab - \$45,000 - WF0410745

TIMELINE PROJECTIONS

PROJECT COMPLETE

	PF	ROJECT CA	LENDAR (OF EXPEND	ITURES BY FI	SCAL YEAR	
FISCAL YEAR		LAND	ENG.	CONSTR.	MISC.		PROJECT TOTAL
Prior Years			95,777				\$95,777
2003-04							\$0
2004-05							\$0
2005-06							\$0
2006-07							\$0
2007-08							\$0
2008-09							\$0
2009-10							\$0
TOTAL		\$0	\$95,777	\$0	\$0		\$95,777

OPERATING COSTS							
	First Fiscal Year		Annually		Total		
Personnel					\$0		
Supplies					\$0		
Service					\$0		
Capital					\$0		
TOTAL	\$0		\$0		\$0		